DOCUMENT RESUME

ED 130 589 HE 008 363

AUTHOR Council, Kathryn A.
TITLE Survey of Spring 1974 Degree Recipients at NCSU.
INSTITUTION North Carolina State Univ., Raleigh. Div. of Student Affairs.
PUB DATE Jan 75
NOTE 20p.; Not available in hard copy due to marginal legibility of original document.
AVAILABLE FROM Student Affairs Planning and Research, Division of Student Affairs, North Carolina State University, Raleigh, N.C.

EDRS PRICE MF-$0.83 Plus Postage. HC Not Available from EDRS.
DESCRIPTORS Bachelors Degrees; *College Graduates; Doctoral Degrees; *Employment; Females; Graduate Study; *Higher Education; Institutional Research; Males; Masters Degrees; Occupational Surveys; Race; School Surveys; *State Universities; *Statistical Data; *Surveys; Tables (Data)
IDENTIFIERS *North Carolina State University

ABSTRACT

A survey was conducted to determine the post-graduation activities of students who graduated from North Carolina State University in May 1974. The questionnaire was distributed prior to graduation to students about to receive bachelor's degrees in Agriculture and Life Sciences, Design, Education, Engineering, Liberal Arts, Physical and Mathematical Sciences, and Textiles. The results are presented in tables showing, by department, percentages who had and had not accepted employment at the time of graduation. For students who had not accepted employment, percentages are given for those who had a previous offer, who had no previous offer, who were continuing their studies, and who had not accepted employment for other reasons. For those who had accepted employment, job location is given. The totals for all the schools are summarized by race and sex. Master's degree and doctoral recipients were similarly suurveyed. The results indicate that more than twice as many undergraduate males (49 percent) as females (21 percent) had accepted employment at the time of graduation. Approximately equal proportions (19 to 20 percent) of males and females planned to continue their studies. Males were more satisfied with job offers than females. Of the master's degree recipients responding, 63 percent had accepted employment, and of these, 74 percent were satisfied with their job offer. Eighty-two percent of the doctoral recipients had accepted employment, and many were returning to jobs held previously or concurrently with getting their degrees. (JMF)

Documents acquired by ERIC include many informal unpublished materials not available from other sources. ERIC makes every effort to obtain the best copy available. Nevertheless, items of marginal reproducibility are often encountered and this affects the quality of the microfiche and hardcopy reproductions ERIC makes available via the ERIC Document Reproduction Service (EDRS). EDRS is not responsible for the quality of the original document. Reproductions supplied by EDRS are the best that can be made from the original.

ED130589



U S DEPARTMENT OF HEALTH
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY

BEST COPY AVAILABLE

HE 008 363

STUDENT AFFAIRS PLANNING AND RESEARCH

DIVISION OF STUDENT AFFAIRS

NORTH CAROLINA STATE UNIVERSITY

# SURVEY OF SPRING 1974 DEGREE RECIPIENTS

# AT NCSU

Kathryn A. Council

Student Affairs Planning and Research
Division of Student Affairs
North Carolina State University

January, 1975

# SURVEY OF SPRING 1974 DEGREE RECIPIENTS AT NCSU

## INTRODUCTION

The following report is a summary of results from the initial phase of a study of post-graduation activities of students who graduated from North Carolina State University in May, 1974. The study is part of a state-wide project involving all sixteen public universities under coordination of the General Administration of the University of North Carolina. Each institution was provided a basic set of questions which were to be collected from all graduating students in a method determined by each institution. The overall study is to include a follow-up approximately one year after graduation.

## METHOD

Each student expecting to receive a degree in May, 1974 received a copy of the survey instrument in his packet of advanced grade cards. The questionnaire asked for permanent address (where a student could be reached in approximately one year), ethnic group, and information relating to employment. Other data about graduating students to be used in the study were collected from existing university data files. A copy of the survey instrument is presented at the end of the report. Students not enrolled during the semester but planning to graduate were identified and sent a copy of the questionnaire through their department. Students were asked to leave completed surveys with their departmental office who in turn returned them to the Department of Student Affairs Planning and Research. A master file of prospective graduates from the Registrar's office was used to identify non-respondents. Each department was given a list of non-respondents and asked to make an additional effort to collect questionnaires from these students. Results presented in this report include only Spring, 1974 graduates and reflect post-graduation plans of students just prior to graduation.

## RESULTS

### Undergraduate Degrees

In Section I, results are shown for students receiving bachelor's degrees. Each table presents, by department, percentages who had and had not accepted employment at the time of graduation. For students who had not accepted employment, percentages who had a previous offer, who had no previous offer, who were continuing their studies, and who had not accepted employment for other reasons are shown.

For those who had accepted employment, job location (North Carolina, Southeast United States, elsewhere) is shown. The sum of these two categories equals one hundred percent, but because of rounding, total percentages may be from 99 to 101%. Degree of satisfaction with job offer by those who had accepted employment is shown in the third section of each table. Finally, the number responding to the survey, the number graduating, and response rates are given for each department.

For Agriculture and Life Sciences, 185 of the 267 undergraduate degree recipients responded to the survey for a response rate in that school of 69%. One hundred percent response was obtained from students in Biological and Agricultural Engineering, Medical Technology, and Soil Science. The largest proportion of students who had accepted employment prior to graduation were in Biological and Agricultural Engineering (71%) and Agronomy (66%). Large proportions of students had not accepted employment in Biological Science (84%), Poultry Science (84%), Zoology (79%), and Wildlife Biology (73%) but in these departments large proportions planned further studies. There was some uncertainty about satisfaction with job offer for Conservation students (40% satisfied, 40% not sure) and Zoology students (38% satisfied, 38% not sure) who had accepted employment.

For the school as a whole, 38% had accepted employment, and almost all of the jobs were in North Carolina. Although 62% of the students in Agriculture and Life Sciences had not accepted employment at the time of the survey, almost half of that number were planning further studies. Overall, 77% of those who had accepted employment were satisfied with their job offer.

For Design undergraduates, 59 of the 99 degree recipients responded to the survey for a response rate of 60%. Seventy percent of the graduates in this school had not accepted employment at the time of graduation and this proportion was approximately equal in each curriculum. Of the 31% who had accepted employment, 67% were satisfied with their offer, 6% were not satisfied, 17% were not sure, and 11% did not respond.

In the school of Education (response rate 68%), eighty percent of the respondents had not accepted employment. Twelve percent were planning further studies. Psychology had the highest percentage (31%) who had accepted employment at the time of the survey. A higher percentage of students graduating in Science Education planned further studies (29%) than was true for any other department. A little more than half of those who had accepted employment in the school were satisfied with their job offer, 31% were not sure, and 15% did not respond.

Students who received Engineering degrees were most likely to have accepted a job before graduation with a total of 69% in this category. Just over half of those with jobs were staying in North Carolina. Curricula having the highest pro-

portion of students with jobs prior to graduation were Civil Engineering - Construction Option (86%) and Furniture Manufacturing and Management (82%). Although there were 41% responding from Nuclear Engineering who had not accepted employment, all of these were planning further studies. A relatively high proportion of respondents from each curricula who had not accepted employment planned to go on for further studies. Eighty-five percent of those with jobs were satisfied with their job offer. The lowest degree of certainty about job satisfaction was found in Nuclear Engineering (62% satisfied, 8% not satisfied, 15% not sure) and Furniture Manufacturing and Management (67% satisfied, 22% not sure). Overall, 78% of the undergraduate degree recipients in the School of Engineering responded to the survey with response rates ranging from 65% to 100% for individual curricula.

Sixty-four percent of those receiving bachelor's degrees in Forest Resources responded to the survey. Approximately two-thirds had not accepted jobs at the time of the survey. This proportion ranged from a low of 20% in Pulp and Paper Technology to a high of 100% in Natural Resource Recreation Management. Of the 34% who had accepted employment in this school, only about one-third were planning to stay in North Carolina. Students from Recreation and Park Administration who had been employed expressed more uncertainty about job satisfaction than students from other departments in this school. Overall, 92% from Forest Resources were satisfied with their offer. Although only 5 of the 12 students graduating in Pulp and Paper Technology responded to the survey, 4 of the 5 had jobs, and the remaining student planned to continue his studies.

In Liberal Arts, a response rate of 61% was the result of high rates in Economics (95%) and in Politics (79%) and relatively low response rates in other departments (25% to 54%). The percentage of students that had not accepted employment prior to graduation was above the average for the school (73%) in all departments except History (70%), Economics (64%), and Spanish (0%). Of the 27% who had accepted employment, most were remaining in North Carolina. Of all Liberal Arts undergraduate degree recipients who had jobs, 69% felt satisfied with their offer, with the lowest degree of satisfaction reported by students in Sociology and in Politics.

Of the eight schools, Physical and Mathematical Sciences had the smallest percentage of degree recipients accepting jobs before graduation (24%) but the largest percentage planning further studies (33%). Approximately two-thirds of computer science majors had either accepted employment or planned further studies at the time of graduation. In all other departments, at least three-fourths of the

students had not accepted employment when the survey was taken. The rate of response for this school was somewhat lower than the university average with math and computer science, the two largest departments, having response rates of 49% and 59% respectively.

Seventy-five percent of the students receiving bachelor's degrees in Textiles responded to the survey. Only 37% of these students had not accepted employment prior to graduation, and almost half of these planned further studies. More than half of the 63% who reported employment at the time of graduation were remaining in North Carolina. Textile Chemistry degree recipients were not as likely to have accepted employment, but were more likely to be going on for further studies than Textile Technology students. There was a high degree of satisfaction with job offer (89% satisfied) for students graduating in Textiles.

Total for All Schools by Race and Sex

The final table in Section I includes a summary by race and sex for the total of all schools. The overall response rate for bachelor's degree graduates was 68%. Female response was less than that of males. More than twice as many males (49%) as females (21%) had accepted employment at the time of graduation. Approximately equal proportions (19-20%) of males and females planned to continue their studies. Males were more satisfied with job offer than females.

Although the number of black graduates from N.C. State was small in the spring of 1974, of the 62% who responded, 53% had jobs, and 31% planned further studies. Both of these figures are higher than for white students.

Master's Degrees

Section II presents results for students receiving master's degrees for each of the eight schools. Fifty-two percent of the master's degree recipients responded to the survey. Total numbers in many of the schools were too small for comparison, but for the total group, 63% had accepted employment, and of these 74% were satisfied with their job offer. Nineteen percent planned to go on for further studies.

Doctoral Degrees

In Section III, data for doctoral degree graduates are shown. One hundred percent of the doctoral degree recipients in the school of Education responded to the survey. The response rate for the total group was 74%, higher than for any other degree. Eight-two percent had accepted employment, less than half of these remaining

in North Carolina. Education graduates were more likely to accept employment in North Carolina than was true of any other major (except Liberal Arts which had only one respondent). Based on responses written in on the questionnaire, doctoral students often return to jobs held previously or concurrently with getting their degrees.

# SURVEY OF 1974 GRADUATES

All students who will receive a degree this spring are asked to complete the following survey in order to allow the University to determine what happens to students after they complete their degrees. Please return the completed questionnaire to your departmental office no later than FRIDAY, APRIL 26th. Thank you for your cooperation.

1. Please carefully print the information requested below:

   Social Security Number _____ - _____ - _____

   Name _____
   First Middle Initial Last

   Year of Birth _____

   *Permanent Address: (An address where you can be reached in approximately one year from now)*

   Street or
   Box Address _____

   City _____ State _____ Zip _____

   Country (if not USA) _____

   Ethnic group: (check one)
   1. White
   2. Black
   3. American Indian
   4. Asian American
   5. Spanish Surnamed American
   6. Other

2. If you have accepted employment skip this section and go to Part 3. If you have not accepted employment please circle the appropriate number.

   1. Still seeking employment, but have had a previous offer.
   2. Still seeking employment, but have not had a previous offer.
   3. Not seeking employment due to further studies.
   4. Not seeking employment for other reasons.

   If you complete this section, please do not complete Part 3.

3. Please complete the items below only if you have accepted employment.

   I have accepted: (circle appropriate number)

   1. Permanent-type employment in North Carolina
   2. Permanent-type employment in Southeast, U.S. (not in North Carolina).
   3. Permanent-type employment elsewhere.
   4. Temporary-type employment in North Carolina.
   5. Temporary-type employment in Southeast, U.S. (not in North Carolina).
   6. Temporary-type employment elsewhere.

   Are you satisfied with your employment offer? 1. Yes ___ 2. No ___ 3. Not sure ___

---

Note: For doctorates, any post-graduate work, such as internships or post-doctoral appointments, should be considered as employment.

## SECTION I: BACHELOR'S DEGREES

### SCHOOL 1: AGRICULTURE AND LIFE SCIENCES

| | Biol. Sci. | Wildlife Biol. | Consery. | Eo. | Hort. Sci. | Poultry Sci. | Econ. | Agron. | An. Sci. | Biol. & Ag. Engr. | Botany | Hod. Tech. | Food Sci. | Rural Soc. | Soil Sci. | Indiv. Study | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Have not accepted employment: | 8% | 13% | 0% | 6% | 17% | 25% | 10% | 17% | 0% | 24% | 0% | 14% | 0% | 0% | 50% | -- | 10% |
| Had previous offer | 38 | 13 | 42 | 17 | 8 | 17 | 30 | 0 | 26 | 6 | 50 | 43 | 33 | 50 | 0 | 0 | 22 |
| No previous offer | 38 | 40 | 17 | 53 | 25 | 42 | 20 | 17 | 26 | 0 | 50 | 7 | 33 | 0 | 0 | 50 | 29 |
| Further studies | 0 | 7 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Other reasons | 84 | 73 | 59 | 79 | 50 | 84 | 60 | 34 | 52 | 30 | 100 | 57 | 66 | 50 | 50 | 50 | 62 |
| Total | | | | | | | | | | | | | | | | | |
| Have accepted employment: | 15 | 13 | 42 | 17 | 50 | 17 | 20 | 50 | 44 | 47 | 0 | 43 | 0 | 50 | 50 | 50 | 30 |
| North Carolina | 0 | 13 | 0 | 0 | 0 | 0 | 20 | 8 | 4 | 18 | 0 | 0 | 17 | 0 | 0 | 0 | 5 |
| Southeast U.S. | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 8 | 0 | 6 | 0 | 0 | 17 | 0 | 0 | 0 | 3 |
| Elsewhere | 15 | 26 | 42 | 23 | 50 | 17 | 40 | 66 | 48 | 71 | 0 | 43 | 34 | 50 | 50 | 50 | 38 |
| Total | | | | | | | | | | | | | | | | | |
| For students who have accepted employment, are you: | 50 | 75 | 40 | 38 | 83 | 50 | 75 | 88 | 100 | 83 | | 100 | 100 | 100 | 100 | 100 | 77 |
| Satisfied with offer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 |
| Not satisfied with offer | 0 | 25 | 40 | 38 | 17 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 10 |
| Not sure | 50 | 0 | 20 | 25 | 0 | 50 | 25 | 12 | 0 | 17 | | 0 | 0 | 0 | 0 | 0 | 13 |
| Not responding | 100 | 100 | 100 | 101 | 100 | 100 | 100 | 100 | 100 | 100 | | 100 | 100 | 100 | 100 | 100 | 100 |
| Total | | | | | | | | | | | | | | | | | |
| Number responding | 13 | 15 | 12 | 36 | 12 | 12 | 10 | 12 | 23 | 17 | 2 | 7 | 6 | 2 | 2 | 4 | 185 |
| Number graduating | 21 | 23 | 14 | 58 | 20 | 16 | 18 | 14 | 31 | 17 | 6 | 7 | 8 | 5 | 2 | 6 | 267 |
| Response rate | 62% | 65% | 86% | 62% | 60% | 75% | 56% | 86% | 74% | 100% | 33% | 100% | 75% | 40% | 100% | 67% | 69% |

SCHOOL 2: DESIGN

| | Archi-tecture | Landscape Arch. | Product Design | Prod. Dsn-Visual Dsn. | TOTAL |
|---|---|---|---|---|---|
| Have not accepted employment: | | | | | |
| Had previous offer | 13% | 25% | 0% | 0% | 10% |
| No previous offer | 37 | 50 | 17 | 55 | 39 |
| Further Studies | 10 | 0 | 50 | 9 | 14 |
| Other reasons | 8 | 0 | 0 | 9 | 7 |
| Total | 68 | 75 | 67 | 73 | 70 |
| Have accepted employment: | | | | | |
| North Carolina | 26 | 25 | 17 | 27 | 26 |
| Southeast U.S. | 5 | 0 | 0 | 0 | 3 |
| Elsewhere | 0 | 0 | 17 | 0 | 2 |
| Total | 31 | 25 | 34 | 27 | 31 |
| For students who have accepted employment, are you: | | | | | |
| Satisfied with offer | 67 | 100 | 0 | 100 | 67 |
| Not satisfied with offer | 3 | 0 | 0 | 0 | 6 |
| Not sure | 8 | 0 | 100 | 0 | 17 |
| Not responding | 17 | 0 | 0 | 0 | 11 |
| Total | 100 | 100 | 100 | 100 | 101 |
| *Number Responding* | *38* | *4* | *6* | *11* | *59* |
| *Number Graduating* | *61* | *12* | *10* | *16* | *99* |
| *Response Rate* | *62%* | *33%* | *60%* | *69%* | *60%* |

SCHOOL 3: EDUCATION

| | Psych. | Voc. Ind. Educ. | Industrial Arts. Educ. | Agri. Educ. | Sci. Educ. | Math Educ. | TOTAL |
|---|---|---|---|---|---|---|---|
| Have not accepted employment: | | | | | | | |
| Had previous offer | 8% | 14% | 22% | 46% | 29% | 18% | 22% |
| No previous offer | 46 | 72 | 44 | 27 | 29 | 47 | 44 |
| Further Studies | 15 | 0 | 11 | 9 | 29 | 12 | 12 |
| Other reasons | 0 | 0 | 0 | 0 | 0 | 6 | 2 |
| Total | 69 | 86 | 77 | 82 | 87 | 83 | 80 |
| Have accepted employment: | | | | | | | |
| North Carolina | 23 | 14 | 22 | 18 | 14 | 18 | 19 |
| Southeast U.S. | 8 | 0 | 0 | 0 | 0 | 0 | 2 |
| Elsewhere | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 31 | 14 | 22 | 18 | 14 | 18 | 21 |
| For students who have accepted employment, are you: | | | | | | | |
| Satisfied with offer | 50 | 100 | 100 | 0 | 100 | 33 | 54 |
| Not satisfied with offer | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Not sure | 50 | 0 | 0 | 0 | 0 | 67 | 31 |
| Not responding | 0 | 0 | 0 | 100 | 0 | 0 | 15 |
| Total | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| *Number Responding* | *13* | *7* | *9* | *11* | *7* | *17* | *64* |
| *Number Graduating* | *22* | *12* | *15* | *12* | *7* | *25* | *94* |
| *Response Rate* | *59%* | *58%* | *60%* | *92%* | *100%* | *68%* | *68%* |

## SCHOOL 4: ENGINEERING

| | Nuclear Engr. | Aerospace Engr. | Civil Engr.-Construction | Elec. Engr. | Civil Engr. | Mech. Engr. | Engr. Operations | Indust. Engr. | Chem. Engr. | Furn. & Mfg. Mgmt. | Engr. Mech. | Materials Engr. | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Have not accepted employment:** | | | | | | | | | | | | | |
| Had previous offer | 0% | 6% | 5% | 6% | 10% | 4% | 9% | 0% | 0% | 0% | 12% | 0% | 5% |
| No previous offer | 0 | 0 | 5 | 10 | 16 | 4 | 4 | 5 | 9 | 0 | 12 | 0 | 7 |
| Further studies | 41 | 25 | 5 | 16 | 10 | 15 | 9 | 20 | 9 | 9 | 38 | 50 | 16 |
| Other reasons | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 5 | 9 | 9 | 0 | 0 | 2 |
| Total | 41 | 31 | 15 | 32 | 40 | 27 | 22 | 30 | 27 | 18 | 62 | 50 | 30 |
| **Have accepted employment:** | | | | | | | | | | | | | |
| North Carolina | 18 | 12 | 36 | 45 | 37 | 30 | 43 | 30 | 46 | 82 | 0 | 0 | 36 |
| Southeastern U.S. | 14 | 31 | 41 | 12 | 16 | 21 | 9 | 25 | 18 | 0 | 25 | 0 | 18 |
| Elsewhere | 27 | 25 | 9 | 10 | 6 | 23 | 26 | 15 | 9 | 0 | 12 | 50 | 15 |
| Total | 59 | 68 | 86 | 67 | 59 | 74 | 78 | 70 | 73 | 82 | 37 | 50 | 69 |
| **For students who have accepted employment, are you:** | | | | | | | | | | | | | |
| Satisfied with offer | 62 | 82 | 95 | 89 | 86 | 92 | 94 | 86 | 100 | 67 | 100 | 100 | 85 |
| Not satisfied with offer | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 1 |
| Not sure | 15 | 0 | 0 | 7 | 0 | 5 | 0 | 7 | 0 | 22 | 0 | 0 | 5 |
| Not responding | 15 | 18 | 5 | 4 | 14 | 3 | 6 | 0 | 0 | 11 | 0 | 0 | 9 |
| Total | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| *Number responding* | *22* | *16* | *22* | *67* | *49* | *53* | *23* | *20* | *11* | *11* | *8* | *2* | *304* |
| *Number graduating* | *27* | *21* | *33* | *81* | *57* | *70* | *31* | *27* | *17* | *17* | *8* | *3* | *384* |
| *Response Rate* | *81%* | *76%* | *67%* | *83%* | *86%* | *76%* | *74%* | *74%* | *65%* | *65%* | *100%* | *67%* | *79%* |

## SCHOOL 6: LIBERAL ARTS

| | History | Speech | Econ. | Soci. | Politics | English | French | Spanish | Phil. | Multi-disciplinary | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Have not accepted employment:** | | | | | | | | | | | |
| Had previous offer | 17% | 0% | 9% | 17% | 15% | 16% | 0% | 0% | 100% | 0% | 12% |
| No previous offer | 12 | 100 | 35 | 33 | 30 | 53 | 0 | 0 | 0 | 50 | 35 |
| Further studies | 33 | 0 | 11 | 28 | 26 | 10 | 100 | 0 | 0 | 25 | 18 |
| Other reasons | 8 | 0 | 9 | 6 | 7 | 10 | 0 | 0 | 0 | 0 | 8 |
| Total | 70 | 100 | 64 | 84 | 78 | 89 | 100 | 0 | 100 | 75 | 73 |
| **Have accepted employment:** | | | | | | | | | | | |
| North Carolina | 17 | 0 | 25 | 17 | 15 | 10 | 0 | 100 | 0 | 25 | 20 |
| Southeastern U.S. | 0 | 0 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 2 |
| Elsewhere | 12 | 0 | 6 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 5 |
| Total | 29 | 0 | 35 | 17 | 23 | 10 | 0 | 100 | 0 | 25 | 27 |
| **For students who have accepted employment, are you:** | | | | | | | | | | | |
| Satisfied with offer | 71 | | 82 | 33 | 33 | 50 | | 0 | | 100 | 69 |
| Not satisfied with offer | 0 | | 7 | 0 | 17 | 0 | | 0 | | 0 | 6 |
| Not sure | 14 | | 7 | 67 | 33 | 50 | | 100 | | 0 | 19 |
| Not responding | 14 | | 4 | 0 | 17 | 0 | | 0 | | 0 | 6 |
| Total | 99 | | 100 | 100 | 100 | 100 | | 100 | | 100 | 100 |
| *Number responding* | *24* | *5* | *79* | *18* | *27* | *19* | *1* | *1* | *1* | *4* | *179* |
| *Number graduating* | *46* | *19* | *83* | *54* | *34* | *35* | *3* | *3* | *4* | *10* | *294* |
| *Response rate* | *52%* | *26%* | *95%* | *33%* | *79%* | *54%* | *33%* | *33%* | *25%* | *40%* | *61%* |

SCHOOL 7: PHYSICAL AND MATHEMATICAL SCIENCES

| | Computer Science | Chemistry | Physics | Math | Statistics | Geology | TOTAL |
|---|---|---|---|---|---|---|---|
| Have not accepted employment: | | | | | | | |
| Had previous offer | 22% | 0% | 0% | 14% | 25% | 17% | 14% |
| No previous offer | 13 | 38 | 25 | 32 | 0 | 50 | 26 |
| Further studies | 22 | 46 | 50 | 32 | 75 | 17 | 33 |
| Other reasons | 0 | 8 | 0 | 0 | 0 | 17 | 3 |
| Total | 57 | 92 | 75 | 78 | 100 | 101 | 76 |
| Have accepted employment: | | | | | | | |
| North Carolina | 22 | 0 | 0 | 14 | 0 | 0 | 11 |
| Southeast U.S. | 9 | 0 | 0 | 0 | 0 | 0 | 3 |
| Elsewhere | 13 | 8 | 25 | 9 | 0 | 0 | 10 |
| Total | 44 | 8 | 25 | 23 | 0 | 0 | 24 |
| For students who have accepted employment, are you: | | | | | | | |
| Satisfied with offer | 90 | 100 | 100 | 80 | | | 88 |
| Not satisfied with offer | 0 | 0 | 0 | 0 | | | 0 |
| Not sure | 10 | 0 | 0 | 0 | | | 6 |
| Not responding | 0 | 0 | 0 | 20 | | | 6 |
| Total | 100 | 100 | 100 | 100 | | | 100 |
| *Number Responding* | *23* | *13* | *4* | *22* | *4* | *6* | *72* |
| *Number Graduating* | *39* | *18* | *6* | *45* | *5* | *9* | *122* |
| *Response Rate* | *59%* | *72%* | *67%* | *49%* | *80%* | *67%* | *59%* |

SCHOOL 8: TEXTILES

| | Textile Chemistry | Textile Technology | TOTAL |
|---|---|---|---|
| Had not accepted employment: | | | |
| Had previous offer | 4% | 5% | 5% |
| No previous offer | 17 | 10 | 12 |
| Further studies | 33 | 12 | 17 |
| Other reasons | 0 | 4 | 3 |
| Total | 54 | 31 | 37 |
| Have accepted employment: | | | |
| North Carolina | 29 | 41 | 38 |
| Southeast U.S. | 17 | 20 | 19 |
| Elsewhere | 0 | 8 | 6 |
| Total | 46 | 69 | 63 |
| For students who have accepted employment, are you: | | | |
| Satisfied with offer | 100 | 86 | 89 |
| Not satisfied with offer | 0 | 2 | 2 |
| Not sure | 0 | 4 | 3 |
| Not responding | 0 | 8 | 6 |
| Total | 100 | 100 | 100 |
| *Number Responding* | *24* | *76* | *100* |
| *Number Graduating* | *27* | *107* | *134* |
| *Response Rate* | *89%* | *71%* | *75%* |

TOTAL FOR ALL SCHOOLS, BY RACE AND SEX

| | White | Black | Other | TOTAL Male | TOTAL Female | TOTAL Total |
|---|---|---|---|---|---|---|
| Have not accepted employment: | | | | | | |
| Had previous offer | 10% | 0% | 18% | 10% | 11% | 10% |
| No previous offer | 22 | 15 | 31 | 19 | 42 | 23 |
| Further studies | 19 | 31 | 18 | 19 | 20 | 19 |
| Other reasons | 3 | 0 | 5 | 3 | 4 | 3 |
| Total | 54 | 46 | 72 | 51 | 78 | 55 |
| Have accepted employment: | | | | | | |
| North Carolina | 27 | 38 | 18 | 29 | 16 | 27 |
| Southeast U.S. | 10 | 0 | 5 | 11 | 2 | 10 |
| Elsewhere | 8 | 15 | 5 | 9 | 3 | 8 |
| Total | 45 | 53 | 28 | 49 | 21 | 45 |
| For students who have accepted employment, are you: | | | | | | |
| Satisfied with offer | 83 | 86 | 73 | 85 | 63 | 83 |
| Not satisfied with offer | 2 | 0 | 0 | 1 | 6 | 2 |
| Not sure | 8 | 14 | 0 | 7 | 26 | 8 |
| Not responding | 7 | 0 | 27 | 7 | 5 | 7 |
| Total | 100 | 100 | 100 | 100 | 100 | 100 |
| *Number responding* | *985* | *13* | *39* | *871* | *166* | *1037* |
| *Number Graduating* | *1445* | *21* | *52* | *1236* | *282* | *1518* |
| *Response Rate* | *68%* | *62%* | *75%* | *70%* | *59%* | *68%* |

## SECTION II: MASTER'S DEGREES

| | AG&LS | DN | EDUC | ENGR | FOR. | L.ARTS | PAMS | TEXT | TOTAL |
|---|---|---|---|---|---|---|---|---|---|
| Have not accepted employment: | | | | | | | | | |
| Had previous offer | 0% | 33% | 10% | 0% | 0% | 0% | 0% | | 6% |
| No previous offer | 10 | 0 | 7 | 0 | 0 | 20 | 29 | | 8 |
| Further studies | 60 | 0 | 10 | 21 | 0 | 20 | 14 | | 19 |
| Other reasons | 0 | 17 | 0 | 0 | 0 | 10 | 14 | | 4 |
| Total | 70 | 50 | 27 | 21 | 0 | 50 | 57 | | 37 |
| Have accepted employment: | | | | | | | | | |
| North Carolina | 0 | 50 | 69 | 32 | 33 | 30 | 14 | | 40 |
| Southeast U.S. | 20 | 0 | 3 | 32 | 0 | 0 | 14 | | 12 |
| Elsewhere | 10 | 0 | 0 | 16 | 67 | 20 | 14 | | 11 |
| Total | 30 | 50 | 72 | 80 | 100 | 50 | 42 | | 63 |
| For students who have accepted employment, are you: | | | | | | | | | |
| Satisfied with offer | 33 | 67 | 76 | 73 | 100 | 60 | 100 | | 74 |
| Not satisfied with offer | 0 | 0 | 0 | 7 | 0 | 20 | 0 | | 4 |
| Not sure | 0 | 0 | 10 | 7 | 0 | 0 | 0 | | 6 |
| Not responding | 67 | 33 | 14 | 13 | 0 | 20 | 0 | | 17 |
| Total | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | 101 |
| *Number Responding* | *10* | *6* | *29* | *19* | *3* | *10* | *7* | *0* | *84* |
| *Number Graduating* | *23* | *19* | *48* | *33* | *3* | *16* | *18* | *3* | *163* |
| *Response Rate* | *43%* | *32%* | *60%* | *58%* | *100%* | *62%* | *39%* | - | *52%* |

## SECTION III: DOCTORAL DEGREES

| | AG&LS | EDUC | ENGR | L.ARTS | PAMS | TEXT | TOTAL |
|---|---|---|---|---|---|---|---|
| **Have not accepted employment:** | | | | | | | |
| Had previous offer | 6% | 8% | 0% | 0% | 25% | 0% | 6% |
| No previous offer | 12 | 12 | 9 | 0 | 25 | 0 | 12 |
| Further studies | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other reasons | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 18 | 20 | 9 | 0 | 50 | 0 | 18 |
| **Have accepted employment:** | | | | | | | |
| North Carolina | 24 | 58 | 18 | 100 | 25 | 50 | 39 |
| Southeastern U.S. | 12 | 11 | 46 | 0 | 0 | 50 | 18 |
| Elsewhere | 47 | 11 | 27 | 0 | 25 | 0 | 25 |
| Total | 83 | 80 | 91 | 100 | 50 | 100 | 82 |
| **For students who have accepted employment, are you:** | | | | | | | |
| Satisfied with offer | 64 | 71 | 80 | 100 | 100 | 100 | 74 |
| Not satisfied with offer | 7 | 5 | 0 | 0 | 0 | 0 | 4 |
| Not sure | 7 | 14 | 10 | 0 | 0 | 0 | 10 |
| Not responding | 22 | 10 | 10 | 0 | 0 | 0 | 12 |
| Total | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| *Number Responding* | *17* | *26* | *11* | *1* | *4* | *2* | *61* |
| *Number Graduating* | *27* | *26* | *18* | *2* | *6* | *3* | *82* |
| *Response Rate* | *63%* | *100%* | *61%* | *50%* | *67%* | *67%* | *74%* |

## SCHOOL 5: FOREST RESOURCES

| | Rec. & Park Admin. | Forestry | Conservation | Pulp & Paper Technology | Wood Science & Tech. | Nat. Resource Rec. Mgmt. | TOTAL |
|---|---|---|---|---|---|---|---|
| Have not accepted employment: | | | | | | | |
| Had previous offer | 15% | 4% | 15% | 0% | 30% | 33% | 14% |
| No previous offer | 30 | 43 | 62 | 0 | 30 | 67 | 39 |
| Further studies | 20 | 9 | 8 | 20 | 0 | 0 | 11 |
| Other reasons | 10 | 0 | 0 | 0 | 0 | 0 | 3 |
| Total | 75 | 56 | 85 | 20 | 60 | 100 | 67 |
| Have accepted employment: | | | | | | | |
| North Carolina | 5 | 17 | 15 | 20 | 10 | 0 | 12 |
| Southeastern U.S. | 10 | 13 | 0 | 20 | 30 | 0 | 12 |
| Elsewhere | 10 | 13 | 0 | 40 | 0 | 0 | 10 |
| Total | 25 | 43 | 15 | 80 | 40 | 0 | 34 |
| For students who have accepted employment, are you: | | | | | | | |
| Satisfied with offer | 60 | 100 | 100 | 100 | 100 | | 92 |
| Not satisfied with offer | 0 | 0 | 0 | 0 | 0 | | 0 |
| Not sure | 20 | 0 | 0 | 0 | 0 | | 4 |
| Not responding | 20 | 0 | 0 | 0 | 0 | | 4 |
| Total | 100 | 100 | 100 | 100 | 100 | | 100 |
| *Number responding* | *20* | *23* | *13* | *5* | *10* | *3* | *74* |
| *Number graduating* | *39* | *29* | *16* | *12* | *13* | *6* | *116* |
| *Response rate* | *51%* | *79%* | *81%* | *42%* | *77%* | *50%* | *64%* |